Git + Linux Workshop, Fall 2017

Samsara Counts and Pat Cody, GW ACM

This repository goes along with the Git + Linux workshop. See our Git cheatsheet/workflows and our Linux cheatsheet for more information.

1 Linux Tasks

1.1 Basic commands

2 Git Tasks

2.1 How to fork this repository and submit a Pull Request (PR)

For more details, take a look at this guide

- 1. Fork this repository to your own account by clicking the button near the top-right of this page.
- 2. Clone that repository onto your local machine by running git clone https://github.com/gw-acm/git-linux-2017.g. in the terminal
- 3. Enter the project directory (cd git-linux-2017)
- 4. Create a new local branch in your terminal for your feature (git checkout -b my-feature)
- 5. Make your changes (implement a funcition in HelloGit.java)
- 6. Commit your changes (git add HelloGit.java and git commit -m "<descriptive message>")
- 7. Push your changes to your fork on GitHub (git push)
- 8. Submit a pull request to this repository to get your changed merged in
- 9. Listen to and incorporate feedback from maintainers who review your pull request. When they're ready, they'll merge the changes

Congratulations! You have now contributed code to an open source project over GitHub!